



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
SUPERFUND SITE STRATEGY RECOMMENDATION - REGION 06



Site Name: FM 1585 and Avenue L Ground Water

CERCLIS ID#: TXN000606862

Alias Site Name: Country Squire Mobile Home Park

Address: 13010 Avenue L

City/County or Parish/State/Zip: Lubbock/Lubbock County/Texas/79423

Report Type: Preliminary Assessment

Date: May 30, 2008

Author: David Cullen - TCEQ

RECOMMENDATION:

<input type="checkbox"/> 1. No Further Remedial Action Planned Under Superfund (NFRAP)	<input checked="" type="checkbox"/> 2. Further Investigation Needed Under Superfund												
	<table><tr><td><input type="checkbox"/> PA</td><td><input type="checkbox"/> HRS</td><td>Priority: <input type="checkbox"/> High</td></tr><tr><td><input checked="" type="checkbox"/> SI</td><td><input type="checkbox"/> RI/FS</td><td><input type="checkbox"/> Low</td></tr><tr><td><input type="checkbox"/> ESI</td><td><input type="checkbox"/> RA</td><td></td></tr><tr><td><input type="checkbox"/> Other:</td><td></td><td></td></tr></table>	<input type="checkbox"/> PA	<input type="checkbox"/> HRS	Priority: <input type="checkbox"/> High	<input checked="" type="checkbox"/> SI	<input type="checkbox"/> RI/FS	<input type="checkbox"/> Low	<input type="checkbox"/> ESI	<input type="checkbox"/> RA		<input type="checkbox"/> Other:		
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<input checked="" type="checkbox"/> SI	<input type="checkbox"/> RI/FS	<input type="checkbox"/> Low											
<input type="checkbox"/> ESI	<input type="checkbox"/> RA												
<input type="checkbox"/> Other:													
<input type="checkbox"/> 3. Action Deferred to: <input type="checkbox"/> RCRA <input type="checkbox"/> NRC													
<input type="checkbox"/> 4. Site Being Addressed Under the State Voluntary Cleanup Program (VCP): <input type="checkbox"/> Yes <input type="checkbox"/> No													
To be performed by: TCEQ													

NOTIFY AUTHORITY:

<input type="checkbox"/> Removal	<input type="checkbox"/> RCRA	<input type="checkbox"/> TSCA	<input type="checkbox"/> CAA	<input type="checkbox"/> SMCRA
<input type="checkbox"/> Remedial	<input type="checkbox"/> State/Tribe	<input type="checkbox"/> NPDES	<input type="checkbox"/> NRC	<input type="checkbox"/> Resource Trustee:
<input type="checkbox"/> CERCLA	<input type="checkbox"/> Federal	<input type="checkbox"/> UIC	<input type="checkbox"/> SPCC	<input type="checkbox"/> Other:
Enforcement	Facility			

SEND SSSR COPIES TO: ☐ 6SF-AC ☐ 6WQ-SP ☐ ATSDR ☒ State Agency ☐ Tribal Agency

DISCUSSION:

The indicator well for the FM 1585 and Avenue L Ground Water site (a.k.a. Country Squire Mobile Home Park) is located on FM 1585 just west of its intersection with U.S. Highway 87. More specifically, the well is located on an approximately 2.5-acre parcel of land at 13010 Avenue L in Lubbock, Texas. The indicator well is a public water supply well (PWS ID# 1520142) which provides water to the Country Squire Mobile Home Park and serves a population of approximately 60. According to a file review, 1,2-dichlorobenzene has been detected at concentrations ranging between 1.38 ug/L and 1.52 ug/L in 2007. The MCL for 1,2-dichlorobenzene is 600 ug/L. Source(s) of the ground water contamination has not been identified; however, potential sources are located nearby.

The site is located in a commercial and residential mixed community. The land use near the major roads are typically commercial businesses such as boat and vehicle storage facilities, convenience stores, vehicle repair facilities, food outlets, and agricultural. The closest residences located off-site are approximately 100 yards south of the site. Private water wells were observed in the yards of some of these residences and at a dry-cleaning drop-off location. The nearest private water well was noted approximately 100 yards northwest of the site. A day care facility was observed approximately 250 yards to the west of the site. No private water well was observed at the day care facility during the inspection. The nearest listed school is Cooper Elementary School located approximately 2.5 miles south of the site.

A search of the TCEQ water well database identified 22 wells (including the site's well) within a two-mile radius of the site. Five of these wells are active public water supply wells located within 0.5 miles of the site. Total population served by the active public supply wells within 0.5 miles of the site is 1,725.



Based on the information presented in the Preliminary Assessment report, it is recommended that a Site Inspection be performed at this site. The State will be provided a copy of this decision document.

APPROVALS:

Report Reviewed by: Bret Kendrick
(Site Assessment Manager)

Signature: 

Date: 07/15/08

Disposition
Approved by: Jon Rauscher
(Team Leader 6SF-TR)

Signature: 

Date: 07/15/08